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GlcAT-P; HNK-1 epitope; Glucuronyltransferase; GlcAT-D; Sulfotransferase; Myotome; Epaxial myoblast; Hypaxial myoblast; Migration **98** 145

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Glucuronyltransferase; HNK-1 epitope; GlcAT-P; GlcAT-D; Sulfotransferase; Myotome; Epaxial myoblast; Hypaxial myoblast; Migration **98** 145

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- βklotho;** *klotho*; Aging; Lipid metabolism; Family 1 glycosidase; Glutamate; Liver; Pancreas; Yolk sac; Brown adipose tissue; White adipose tissue; Mouse; *β*-Glucosidase; cDNA cloning; In situ hybridization; Northern blot hybridization **98 115**
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- Northern hybridization**; Central nervous system; Development; Extracellular matrix; In situ hybridization; Matrix metalloproteinase; Nervous system; *TIMP-1*; *TIMP-2*; *TIMP-3*; *TIMP-4* **98** 105
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- Pax6**; Retinaldehyde dehydrogenase; Retinoic acid; Retina; Dorso-ventral axis; Chick; Mouse **98** 37
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PEBP2 α C; Runt-related transcription factor; Runt domain; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; CBFA3; AML2; Runx3 **98** 139

Pharyngeal arch; *rae28*; PcG; Polycomb group; *Hox*; Maintenance; Initiation; Rhombomere; Neural crest cell; Transcriptional regulation **98** 165

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Retinaldehyde dehydrogenase; Retinoic acid; Pax6; Retina; Dorso-ventral axis; Chick; Mouse **98** 37

Retinoic acid; Retinaldehyde dehydrogenase; Pax6; Retina; Dorso-ventral axis; Chick; Mouse **98** 37

Rhombomere; Chick; Embryo; RPTP gamma; Neurone; Hindbrain; Midbrain; Diencephalon; Cranial ganglion; Somite; Placode; Motoneurone **98** 183

Rhombomere; *rae28*; PcG; Polycomb group; *Hox*; Maintenance; Initiation; Pharyngeal arch; Neural crest cell; Transcriptional regulation **98** 165

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RNAi; *Barbu*; *bbu*; *Bearded*; *Brd*; *Brd-C*; Bristle; Dominant-negative; Double-strand RNA; *Enhancer of split*; *E(spl)*; *E(spl)-C*; Gain of function; Gene family; Lateral specification; Loss of function; *m α* ; *m4*; Mechanosensory organ; Neurogenesis; Notch; RNA interference; Sensory organ precursor; *twin of m4*; *tom* **98** 19

Rohon-Beard; Beard sensory neurons; Runt-related transcription factor; Runt domain; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; PEBP2 α C; CBFA3; AML2; Runx3 **98** 139

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Runt domain; Runt-related transcription factor; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; PEBP2 α C; CBFA3; AML2; Runx3 **98** 139

Runt-related transcription factor; Runt domain; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; PEBP2 α C; CBFA3; AML2; Runx3 **98** 139

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Runx1; Runt-related transcription factor; Runt domain; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; PEBP2 α C; CBFA3; AML2; Runx3 **98** 139

Runx3; Runt-related transcription factor; Runt domain; Runx family; Zebrafish; Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; PEBP2 α C; CBFA3; AML2 **98** 139

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Zebrafish; Runt-related transcription factor; Runt domain; Runx family;

Embryogenesis; Development; Ear; Otic vesicle; Olfactory placode; Trigeminal ganglion; Lateral line primordium; Rohon-Beard sensory neurons; Neural crest; Alternative splicing; PEBP2 α B; CBFA2; AML1; Runx1; PEBP2 α C; CBFA3; AML2; Runx3 **98** 139

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Zic; Zinc finger; *odd-paired*; Anterior neural development; Roof regionalization; Limb; Somite **98** 161

Zinc finger; *odd-paired*; *Zic*; Anterior neural development; Roof regionalization; Limb; Somite **98** 161

